

Diamonds

By Marc Garcia

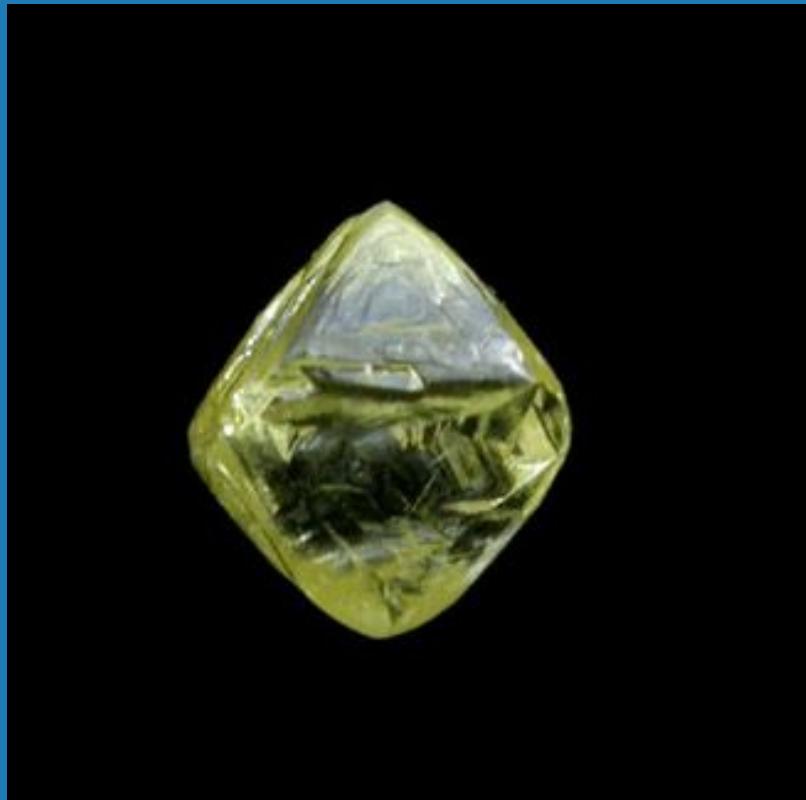
About the Diamond

- A Diamond is the ultimate gemstone, having weaknesses and a couple of strengths .
- It's also the hardest mineral in nature.
- A diamond is the April birthstone and an alternate version of Aries.
- Diamonds vary in color
- Diamond is Greek for adamas which means invincible or hard.



More about the diamond

- Hardness: 10
- Clarity: Colorless



Where Diamonds came from?

Diamonds are found inside Kimberlite, which is a igneous rock that has diamonds in it.



Diamond Colors

Diamonds come in different colors:

- Brown
- Gray
- White

Colorless Diamonds:

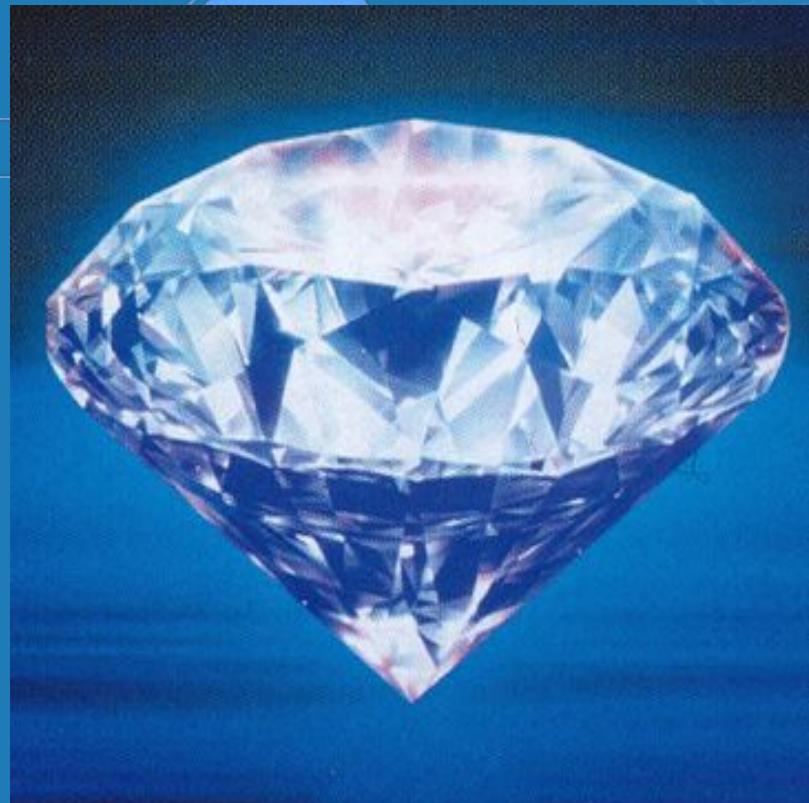
- Blue
- Black
- Red
- And Green



Where are Diamonds?

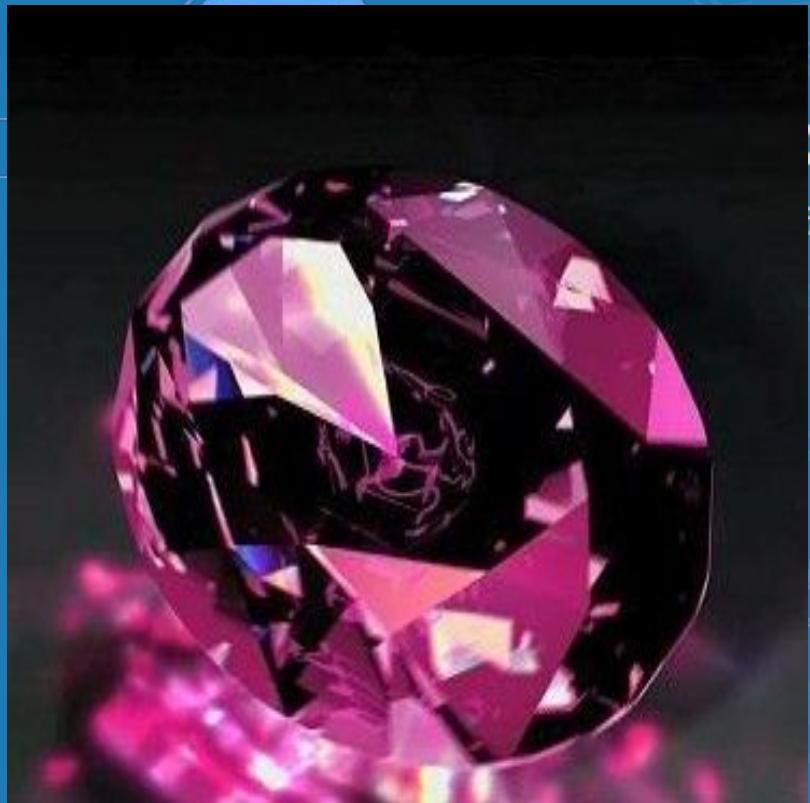
Diamonds are found in
many areas like:

- South Africa
- Russia
- And even Arkansas.



Where diamonds are formed?

Diamonds are formed deep within the Earth's Mantle and were brought to the surface of the Earth in Volcanic eruptions.



Uses for Diamonds

The uses of diamonds are:

- Diamond Windows
- Diamond Speaker domes
- Heat Sinks
- Microchips
- Diamond Saws



Varieties of Diamonds

There are different kinds of Diamond:

- Ballas- Tiny diamonds that form into a spherical shape.
- Bort- A Dark colored, imperfectly crystalized diamond.
- Carbonado- A Dark gray to black diamond that has no cleavage.
- Fancy- Refers to colored Diamonds which are blue, red, pink, purple and green.
- Lonsdaleite-A rare diamond believed to have formed when a meteor falls to Earth.



The End!!!!

